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ATTORNEY DOCKET NO.: 04329.2492

CUSTOMER NUMBER: 22,852

**Box Patent Application**  
**Assistant Commissioner for Patents**  
**Washington, D.C. 20231**

New U.S. Patent Application

Title: IC CARD WITH RADIO INTERFACE FUNCTION, ANTENNA MODULE  
AND DATA PROCESSING APPARATUS USING THE IC CARD

Inventor: Takafumi ITO

Sir:

We enclose the following papers for filing in the United States Patent and Trademark Office in connection with the above patent application.

1. Application - 27 pages, including 4 independent claims and 12 claims total.
2. Drawings - 8 sheets of formal drawings containing 14 figures.
3. Declaration and Power of Attorney.
4. Recordation Form Cover Sheet and Assignment to Kabushiki Kaisha Toshiba.
5. Certified copy of Japanese Application No. 2000-00486, filed January 5, 2000.
6. Information Disclosure Statement and Information Disclosure Citation, PTO 1449 with 1 document attached.



04329.2492

					\$710	\$ 710.00
Basic Application Filing Fee	Number of Claims		Basic	Extra Claims		
Total Claims	12	-	20		x \$18	
Independent Claims	4	-	3	1	x \$80	80.00
[ ] Presentation of Multiple Dep. Claim(s)					+\$270	
Subtotal					\$	790.00
Reduction by 1/2 if small entity					-	
TOTAL APPLICATION FILING FEE					\$	790.00

**\$710.00 filing fee;  
\$80.00 additional claims fee; and  
\$40.00 Assignment recordation fee.**

Applicant claims the right to priority based on Japanese Application No. 2000-000486, filed January 5, 2000.

**Please address all correspondence with respect to this application to:**

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Please accord this application a serial number and filing date and record and return the Assignment to the undersigned.

**Abstract.** We study the asymptotic behavior of the eigenvalues of the Dirac operator  $D_{\mathbb{H}^n}$  on the hyperbolic space  $\mathbb{H}^n$  with a constant magnetic field. We show that the eigenvalues are asymptotically distributed according to a certain probability measure on the real line. This measure is related to the spectral measure of the Dirac operator on the real line.

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The Commissioner is hereby authorized to charge any additional filing fees due and any other fees due under 37 C.F.R. § 1.16 or § 1.17 during the pendency of this application to our Deposit Account No. 06-0916.

Respectfully submitted,

**FINNEGAN, HENDERSON, FARABOW,  
GARRETT & DUNNER, L.L.P.**

By:

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Reg. No. 31,744

RVB/FPD/peg  
Enclosures